### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

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# POWER OF ATTORNEY (REVOCATION OF PRIOR POWERS) AND PROSECUTION BY ASSIGNEE UNDER 37 C.F.R. § 3.71

Sir:

Cytyc Corporation, a Delaware Corporation, the assignee of the entire right, title and interest of patent applications listed below, under 37 C.F.R. § 3.71 hereby revokes all powers of attorneys previously given in the below-identified patent applications and hereby appoints all attorneys associated with:

#### **Customer Number**

# 41696

PATENT TRADEMARK OFFICE

with full powers of substitution and revocation, to prosecute this application and transact all matters in the United States Patent and Trademark Office, and in countries other than the United States, and to do all things necessary or appropriate therefore before any competent International Authorities in connection with any international patent application(s) corresponding to the above-identified application, said appointment to be to the exclusion of the inventors and their attorneys in accordance with the provisions of 37 C.F.R. § 3.71.

### **Correspondence Address**

Please change the correspondence address for the below-identified patent applications to the customer number 41696, and direct all written communications relative to such applications to:

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Vista IP Law Group LLP 12930 Saratoga Avenue, Suite D-2 Saratoga, CA 95070

Please direct all telephone communications to David T. Burse at (408) 777-2905

## **Patent Applications**

SERIALNO	DOCKET No. AND TITLE	FILE
09/156,952	11.009011 US - Sample Vial for Use in Preparing Cytological Specimen	9/18/1998
09/100,902	11.017011US - Apparatus and Methods for Verifying the Location of Areas of	
	Interest Within a Sample n an Imaging System	40/00/4000
09/430,198		10/29/1999
	11.018011 US - Detection and Typing of Human Papillomavirus Using PNA	41.2/2004
09/825,482	Probes	4/ 3/2001
10/008,379	11.020012 US - Cytological Imaging System	11/5/2001
10/053,349	11.019012 US - Nucleic Acid Extraction Solution and Use Thereof	1/15/2002
	11.018011 CIP - Detection and Typing of Human Papillomavirus Using PNA	441410000
10/286,387	Probes	11/1/2002
	11.018011 DIV- Detection and Typing of Human Papillomavirus Using PNA	40/40/0000
10/323,188	Probes	12/18/2002
10/404,879	11.024011 US - Papanicolau Staining Process	3/31/2003
10/421,480	11.011011 CON - Method and Apparatus for Preparing Cytological Specimens	4/22/2003
10/421,549	11.012011CON - Method and Apparatus for Preparing Cytological Specimens	4/22/2003
10/459,881	11.032011 US - Apparatus for Removably Retaining a Slide Within a Cassette	6/12/2003
	11.023011 CIP - Methods, Compositions and Apparatuses for Detecting a	
10/618,443	Target in a Preservative Solution	7/11/2003
10/656,092	11.028011 - Locally Storing Biological Specimen Data to a Slide	9/ 5/2003
10,000,000	11.021011 US - Apparatus and Method for Separating Viral Particles from	
10/671,929	Cells	9/25/2003
10/672,914	11.025011 US - Analyte Sample Detection	9/25/2003
10/0/210	11.027011 US - Apparatus and Method for Storing Slides in an Angular	
10/675,451	Arrangement	9/30/2003
10/676,568	11.030011US - Automated Cytological Sample Classification	9/30/2003
10/712,280	11.037011 US - Specimen Filter Container Having Data Storage	11/12/2003
	11.015011 CON - Cytological Imaging System and Method	12/1/2003
10/726,336		12/1/2003
	11.033011 US - Method and System for Classifying Slides Using Scatter Plot	3/ 5/2004
10/794,334	Distribution	0/ 0/200-
101701 010	11.039011 US - Method and System of Determining the Stain Quality of Slides	3/ 5/2004
10/795,012	Using a Scatter Plot Distributions	4/27/2004
10/834,689	11.040011 US - Microscope Slide Mask and Method	4/2//2004
40/000 007	11.031011 US - Method and System for Organizing Multiple Objects of	6/10/2004
10/866,397	Interest in Field of Interest 11.034011 US - Method of Generating and Using Biological Qualification	0,10,2001
40/000 400	Slides to Qualify Biological Screening Devices	6/10/2004
10/866,428	11.042011 US - Apparatus and Methods for Scanning and Producing	
10/867,605	Biological Specimen Film Strips	6/14/2004
	11.043011 - Parcentric Objective	9/13/2004
10/940,063	11.026011 US - Platform apparatus with horizontal slide translation and	
10/954,796	method	9/29/2004
	11.044011 US - Isotropic Illumination	10/1/2004
10/956,651	11.047011 US - Transformable Slide Storage Apparatus and Method	10/12/2004
10/964,250	11.047011 US - Transformable Side Storage Apparatus and Metrod  11.045011 US - Reduced aperture biological specimen collection and transfer	
40/074 942	device	10/21/2004
10/971,843	11.049011 US - System and Method for Calibrating Position of Microscope	
10/998,028	Slide Within Storage Receptacle	11/24/2004
	11.052011 US - Vial Presentation Module, Slide Dispenser and Slide	
10/998,029	Presentation Module	11/24/2004
11/040,958	11.054011 US - Slide Misload Detection System and Method	1/21/2005

		0/0/0005
11/050,547	11.053011 US - Slide Tray	2/ 2/2005
11/065,375	11.050011 US - Biological Specimen Container Cap With Actuated Access	2/23/2005
11/076,352	11.029011 US - Specimen Vial Cap Handler and Slide Labeler	3/ 8/2005
11/120,437	11.046011 US - Automated Image Analysis	5/ 2/2005
11/123,832	11.022011 US - Filter Assembly for Molecular Testing	5/ 5/2005
11/227,017	11.055011 US - Configurable Cytological Imaging System	9/14/2005
11/236,220	11.020014 US - Cytological Imaging System	9/26/2005
11/236,407	11.020013 US - Cytological Imagining Systems and Methods	9/26/2005
11/200,407	11.059011 US - Ambient Pressure Monitor and Method of Preparing Biological	
11/267,529	Specimens	11/3/2005
11/292,840	11.057011 US - Fluid Level Regulator	12/1/2005
11/292,845	11.058011 US - Filter Contamination Control Device	12/1/2005
111202,040	11.062011 US - Biological Specimen Collection and Transfer Device and	
11/298,952	Method of Use	12/9/2005
11/298,953	11 061011 US - Microscope Control Device	12/9/2005
117200,000	11.067011 US - Cross-Frame Object Reconstruction for Image-Based	
11/299,046	Cytology Applications	12/9/2005
	11.063011 US - Method and Aparatus for Obtaining Aliquot From Liquid-	1011010005
11/299,394	Based Cytological Sample	12/12/2005
	11.056011 US - Systems and Methods for Enhanced Cytological Specimen	12/19/2005
11/311,973	Review	
11/313,365	11.069011 US - Microscope With Led Illumination Source	12/20/2005
	11.017012 US - Apparatus and Methods for Verifying the Location of Areas of	12/29/2005
11/323,940	Interest Within a Sample n an Imaging System	10/11/2005
60/724,886	11.068011 PR - Methods and Materials for Fixing Cytological Samples	10/11/2005
	11.064011 PR - Methods and Systems for Verifying Devices Used to Prepare	12/22/2005
60/753,479	Cytological Specimens	12/22/2000
	11.071011 PR - Using a Unique Number with Encoded Data Key to Ensure	12/31/2005
60/755,593	System is Using Authorized Product	12/29/2005
60/755,629	11.070011 PR - Scalable Architecture for Maximizing Slide Throughput	1 12/20/2000

I, the undersigned, declare that I have reviewed copies of the documentary evidence establishing chain of title to the patent applications identified above from the inventor(s) to the assignee.

To the best of the undersigned's knowledge and belief, title is in the assignee identified above. Furthermore, the undersigned is empowered to sign this document on behalf of the assignee.

**Cytyc Corporation** 

Dated: 22806

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Title: Vice President, Deputy General

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